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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,544	02/09/2004	William W. Holmes IV	P60205US03NJ	8962
23378 7:	590 09/27/2005		EXAMINER	
BRADLEY ARANT ROSE & WHITE, LLP			HONG, JOHN C	
INTELLECTU	AL PROPERTY DEPA	ARTMENT-NWJ		
1819 FIFTH AVENUE NORTH			ART UNIT	PAPER NUMBER
BIRMINGHAM, AL 35203-2104			3726	

DATE MAILED: 09/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/774,544	HOLMES ET AL.	HOLMES ET AL.				
Office Action Summary	Examiner	Art Unit					
	John C. Hong	3726					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet	with the correspondence add	iress				
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If NO period for reply is specified above, the maximum statutory eperiod for reply within the set or extended period for reply will, by so Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUN R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MO tatute, cause the application to become	IICATION. a reply be timely filed  DNTHS from the mailing date of this con ABANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 1	11 July 2005.						
,— ·	This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-3</u> is/are pending in the applicati	on.						
4a) Of the above claim(s) 1 and 3 is/are with	hdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>2</u> is/are rejected.	6) Claim(s) 2 is/are rejected.						
7) Claim(s) is/are objected to.	')☐ Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction ar	nd/or election requirement.						
Application Papers							
9) The specification is objected to by the Exar	niner.						
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	o by the Examiner.					
Applicant may not request that any objection to	the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the co	•	- · · · · · · · · · · · · · · · · · · ·					
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attach	ed Office Action or form PTC	D-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for force a) All b) Some * c) None of:		§ 119(a)-(d) or (f).					
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bu  * See the attached detailed Office action for a	, , , , , , , , , , , , , , , , , , , ,	nt received					
See the attached detailed Office action for a	ist of the certified copies no	n received.					
Attachment(s)	<b>,</b> □	(DTO 442)					
1)		y Summary (PTO-413) o(s)/Mail Date					
3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 7/11/05:7/19/05.	, — —	Informal Patent Application (PTO-	152)				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 2 is rejected, insofar as understood, under 35 U.S.C. 102(b) as being anticipated by Weber et al. (U.S. Patent 5,464,228).

Weber et al. discloses a method of controlling radial pressures exerted between a bell (1) and a spigot(3) in a joint comprising the steps of placing a segment within the bell, and rotating a segment against a fulcrum (50) on the interior of the bell such that a radially inward portion of the segment rotates in the axially inward direction, increasing radial forces between the bell and the spigot primarily by rotating the segment about a different axis than the fulcrum, and muring a portion of the segment between two surfaces (Figs. 6 and 7) of the bell, whereby, further rotation of the segment is arrested (Figs 1,2,6-8).

## Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John C. Hong whose telephone number is 571-272-4529. The examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bryant can be reached on 571-272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John C. Hong Primary Examiner Art Unit 3726

jh September 19, 2005